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Department of Ecology  
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# ENTERED

## WATER WELL REPORT

STATE OF WASHINGTON

Start Card No. 65123

UNIQUE WELL I.D. #

Water Right Permit No. 33/2/29 B

(1) OWNER: Name JACK WILLIAMS Address 660 E. NEIGHBORLY LN OAK HARBOR

(2) LOCATION OF WELL: County ISLAND NW 1/4 NE 1/4 Sec 29 T. 33 N. R. 2 W.M.

(2a) STREET ADDRESS OF WELL (or nearest address) 660 E NEIGHBORLY LN OAK HARBOR

(3) PROPOSED USE: ☒ Domestic ☐ Industrial ☐ Municipal ☐  
☐ Irrigation ☐ Test Well ☐ Other ☐  
☐ DeWater

(4) TYPE OF WORK: Owner's number of well (if more than one) \_\_\_\_\_  
Abandoned ☐ New well ☒ Method: Dug ☐ Bored ☐  
Deepened ☐ Cable ☐ Driven ☐  
Reconditioned ☐ Rotary ☒ Jetted ☐

(5) DIMENSIONS: Diameter of well 6 inches.  
Drilled 238 feet. Depth of completed well 236 ft.

(6) CONSTRUCTION DETAILS:

Casing installed: 6 Diam. from +1 1/2 ft. to 226 ft.  
Welded ☒ Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Liner installed ☐ Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Threaded ☐ Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Perforations: Yes ☐ No ☒

Type of perforator used \_\_\_\_\_

SIZE of perforations \_\_\_\_\_ in. by \_\_\_\_\_ in.  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Screens: Yes ☒ No ☐

Manufacturer's Name Johnson  
Type S/S Model No. \_\_\_\_\_  
Diam. 6 Slot size 10 from 226 ft. to 236 ft.  
Diam. \_\_\_\_\_ Slot size \_\_\_\_\_ from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Gravel packed: Yes ☐ No ☒ Size of gravel \_\_\_\_\_  
Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Surface seal: Yes ☒ No ☐ To what depth? 18 ft.

Material used in seal Bentonite

Did any strata contain unusable water? Yes ☐ No ☒

Type of water? \_\_\_\_\_ Depth of strata \_\_\_\_\_

Method of sealing strata off \_\_\_\_\_

(7) PUMP: Manufacturer's Name Grundfos  
Type: sub H.P. 1

(8) WATER LEVELS: Land-surface elevation \_\_\_\_\_ ft.  
Static level 216 ft. below top of well Date 21 JUNE 96  
Artesian pressure \_\_\_\_\_ lbs. per square inch Date \_\_\_\_\_  
Artesian water is controlled by \_\_\_\_\_ (Cap, valve, etc.)

(9) WELL TESTS: Drawdown is amount water level is lowered below static level  
Was a pump test made? Yes ☒ No ☐ If yes, by whom? AFW AWS  
Yield: 10 gal./min. with 6 ft. drawdown after 4 hrs.

" " " "

" " " "

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)  
Time Water Level Time Water Level Time Water Level  
0 222 \_\_\_\_\_ \_\_\_\_\_ \_\_\_\_\_ \_\_\_\_\_  
6 min 216 \_\_\_\_\_ \_\_\_\_\_ \_\_\_\_\_ \_\_\_\_\_

Date of test \_\_\_\_\_

Boiler test \_\_\_\_\_ gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.

Airtest \_\_\_\_\_ gal./min. with stem set at \_\_\_\_\_ ft. for \_\_\_\_\_ hrs.

Artesian flow \_\_\_\_\_ g.p.m. Date \_\_\_\_\_

Temperature of water \_\_\_\_\_ Was a chemical analysis made? Yes ☐ No ☐

(10) WELL LOG or ABANDONMENT PROCEDURE DESCRIPTION

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of information.

MATERIAL	FROM	TO
BROWN CLAY + GRAVEL	0	2
TAN CLAY + GRAVEL	2	9
GREY CLAY + GRAVEL	9	36
TAN CLAY + GRAVEL	36	44
GREY CLAY + GRAVEL	44	51
TAN CLAY + GRAVEL	51	55
BROWN SAND	55	57
TAN CLAY + SAND	57	63
TAN CLAY + GRAVEL	63	84
GREY CLAY + GRAVEL	84	87
GREY SAND + GRAVEL	87	90
GRAVEL + TAN BROWN CLAY	90	111
Loose Gravel	111	130
Coarse Sand	130	133
Loose Gravel	133	171
BROWN SAND	171	238

Drilled in Compliance with  
ICC 8.09 BASED ON INFORMATION  
Supplied by Owner

Greg Halverson JUL 02 1996

Department of Ecology

Work Started 17 JUNE 96 19. Completed 21 JUNE 96 19

WELL CONSTRUCTOR CERTIFICATION:

I constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.

NAME AFFORDABLE WATER SYSTEMS  
(PERSON, FIRM, OR CORPORATION) (TYPE OR PRINT)

Address 1401 BRADSHAW RD MT VERNON

(Signed) Greg Halverson License No. 1617  
(WELL DRILLER)

Contractor's  
Registration  
No. AFFORDABLE Date 27 JUNE 96 19

(USE ADDITIONAL SHEETS IF NECESSARY)

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